Reviewer’s report

Title: Eosinophils in anti-neutrophil cytoplasmic antibody associated vasculitis

Version: 2 Date: 21 Dec 2018

Reviewer: Angelo Calado

Reviewer's report:

In this manuscript, the authors present data that contribute to the understanding of the role of eosinophils in AAV (anti-neutrophil cytoplasmic antibodies associated vasculitides), and more specifically in granulomatosis with polyangiitis (GPA) and microscopic polyangiitis (MPA).

As stated in my previous reviews, this report is well and clearly written. The scientific question here addressed is a relevant one in the field of vasculitis, as it may critically contribute for better understanding the contribution of eosinophils to GPA and MPA. Moreover, it has been addressed via well designed and controlled experiments yielding original and sound data.

Importantly, authors have performed all the alterations suggested in my comments to the previous manuscript version.

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes

Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further
assessment in your comments to the editors.

I am able to assess the statistics

**Quality of written English**
Please indicate the quality of language in the manuscript:

Acceptable

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